

### PATENT APPLICATION

THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Andreas GRUHLE, Host KIBBEL and Marco ZEUNER

Application No.: 10/692,558

Filed: October 24, 2003

For: PROCESS AND DEVICE FOR TESTING THE

FUNCTIONALITY OF LOUDSPEAKERS

Attorney Docket No.: 3926.059

Customer Number: 000041288

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97 and §1.98

## Mail Stop Amendment

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

#### Sir:

In accordance with the duty of disclosure under 37 C.F.R. §1.56, Applicants hereby notify the U.S. Patent and Trademark Office of the following documents for the above-identified application. Copies of the documents set forth below and listed on the attached Form PTO-1449, are provided herewith.

1. German Patent Application No. 199 01 288 A1

The relevancy of the document is explained below.

U.S. PATENT APPLICATION
SERIAL NO.: 10/692,558
INFORMATION DISCLOSURE STATEMENT

# Document 1

Document 1 was cited in a German Office Action in the corresponding German Patent Application as mere technical background. Applicants are not aware of any English language equivalent documents for document 1, other than an English language Abstract which is attached.

ATTY DOCK: 3926.059

The document discloses the monitoring unit in each loudspeaker (9) has a microphone (25) to receive a pair of test tones and compare (27) them with specified levels. The measured result is identified with the loudspeaker address by the coding circuit (28) and returned on the loudspeaker feed cable to the central control unit. The test circuit is started manually or from a time control.

The present Information Disclosure Statement is being filed after three months from the application's filing date but before the mailing date of the first Office Action on the merits, therefore no Certification Under 37 C.F.R. §1.97(e) or fee under 37 C.F.R. §1.17(p) is required.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedated or otherwise remove any listed document as a competent reference against the claims of the present application.

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INFORMATION DISCLOSURE STATEMENT

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Applicant respectfully requests that the listed documents considered by the Examiner and be made of record in the present application and that an initialed copy of Form PTO-1449 be returned in accordance with MPEP §609.

Respectfully submitted,

Stephan A. Pendorf Reg. No. 32, 665

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Dated: June 1, 2004

#### CERTIFICATE OF MAILING AND AUTHORIZATION TO CHARGE

I hereby certify that the foregoing INFORMATION DISCLOSURE STATEMENT Form PTO-1449, including one (1) document, for U.S. Application No. 10/692,558 filed October 24, 2003, were deposited in first class U.S. mail, postage prepaid, P.O. Box 1450, Alexandria, VA 22313-1450, on **June 1, 2004**.

The Commissioner is hereby authorized to charge any additional fees which may be required at any time during the prosecution of this application without specific authorization, or credit any overpayment, to Deposit Account No. 16-0877.

Stephan A. Pendorf

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